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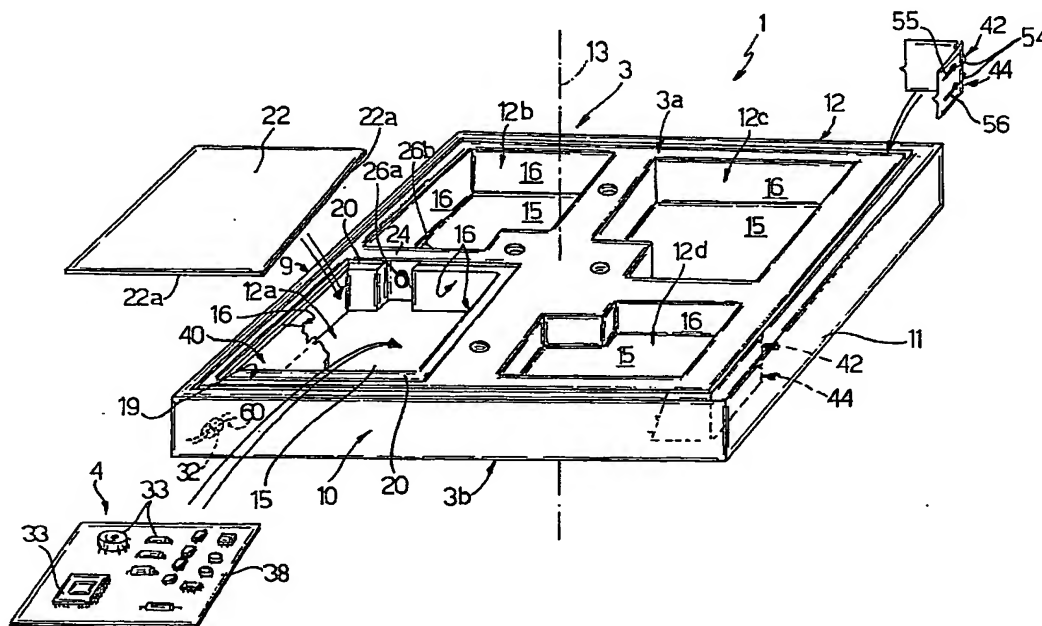
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(54) Title: RAILWAY BEACON AND RELATED PRODUCTION METHOD



(57) Abstract: A railway beacon having a casing (3) supporting an electronic circuit (4), which receives an electromagnetic enabling signal from a vehicle travelling along a railway line, and generates a coded response signal (telegram) transmitted to the vehicle. The casing (3) is formed in one piece from insulating material, and has at least one sunken seat (12a) housing the electronic circuit (4), which is embedded in a layer of insulating silicone resin (40) poured and set inside the sunken seat.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.